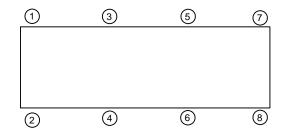
REV.: 6 2/20/20 135R-101481 SEISMIC VERTICAL LIMIT-STOP, 3/8 OPERATING GAP STANDARD NUTS AND WASHERS, TIGHTEN TOGETHER (SEE NOTE1) **ELASTOMERIC ELEMENT** (27/16)FREE -3/8 AT FREE POSITION **HEIGHT** 14 1/2 1 1/4 DIA MAX ROD, NUT AND WASHER (SEE NOTE 1) (67/16)FREE **HEIGHT** (2) SPRINGS (BY VMC INSTALLED B.O.) 3/8 OPERATING SEISMIC VERTICAL LIMIT-STOP. NUT AND WASHER, TIGHTEN

DESCRIPTION REV. DATE BY

TYPE H2RSA-1G DOUBLE ELASTOMERIC & SPRING ANGULARITY HANGERS						
FOR 1" NOMINAL DEFLECTION						
HANGER	RATED LOAD	DEFLECTION	SPRING RATE	SPRING	ELEMENT LOAD &	
	(LBS)	(IN)	(LB/IN)	COLOR CODE	COLOR CODE	
H2RSA-1G-7200	7200	1.63	6000	PINK	(2) RE-D-4200 BLUE	
H2RSA-1G-7800N1	7800	1.66	6500	PINK/RED	(2) RE-D-4200 BLUE	
H2RSA-1G-8160N1	8160	1.69	6800	PINK/DK GREEN	(2) RE-D-4200 BLUE	

1. TWO NESTED SPRINGS YIELD THIS LOAD. THE COLOR CODE IS FOR OUTER SPRING/ INNER SPRING.



## NOTES:

SALES ORDER:

- 1. HANGER RODS, NUTS AND WASHERS, AS SHOWN, NOT BY THE VMC GROUP,
- 2. STANDARD FINISH: HANGER BOX PAINTED, POWDER COATED OR GALVANIZED STEEL, SPRING POWDER COAT.

TOGETHER (SEE NOTE 3)

- 3. SEISMIC VERTICAL LIMIT- STOP HARDWARE REQUIRED FOR SEISMIC APPLICATIONS, NOT BY THE VMC GROUP.
- 4. INSTALL WASHER 1/4 THK. MIN. X 4 O.D. MIN. WITH REQUIRED INSIDE DIAMETER TO ACCOMMODATE ROD SIZE IN USE. THIS CAN BE ACCOMPLISHED BY USING A SINGLE WASHER OR BY STACKING NOT MORE THAN TWO WASHERS
- 5. ALL DIMENSIONS IN INCHES, INTERPRET PER ANSI Y14.

GAP

- ALL DIMENSIONS ARE FOR REFERENCE. DIMENSIONS SHOWN AS NOMINAL.
- 7. ALL SPRINGS ARE DESIGNED WITH MINIMUM 50% OVER-TRAVEL.
- 8. HANGER BOXES ARE AVAILABLE PRE-COMPRESSED UP TO THEIR DESIGNATED MAX. LOAD. PERCENTAGE OF PRE-COMPRESSION TO BE DETERMINED BY ENGINEERED APPLICATION OR AS REQUESTED BY CUSTOMER CONSULT FACTORY FOR POSSIBLE ADDITIONAL PARAMETERS AND OR LIMITATIONS
- 9. HANGER BOXES WITH AN ELASTOMERIC ELEMENT HAVE UP TO AN ADDITIONAL 1/2" NOMINAL DEFLECTION.
- 10. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

**ISOLATOR SELECTIONS** LOC 1: LOC 2: LOC 3: LOC 4: LOC 5: LOC 6: LOC 7: LOC 8: CUSTOMER EQP'T. TAG:

NOTE: MATERIAL SHOWN IS FOR (1) SET.

OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

CERTIFIED FOR:				
JOB NAME:				
CUSTOMER :				
CUSTOMER P.O.:				

MODEL H2RSA-1G 7200-8160 LBS. **ELASTOMERIC AND SPRING ANGULARITY** HANGERS 1 INCH DEFLECTION

VMC				
GROUP				
THE POWER OF TOGETHER				
D1				

CALE:	
NONE	Wempe,
HEET:	-VISCM
1 OF 1	
AWING NO .	DEVI

Houston, TX 77041

REVISION